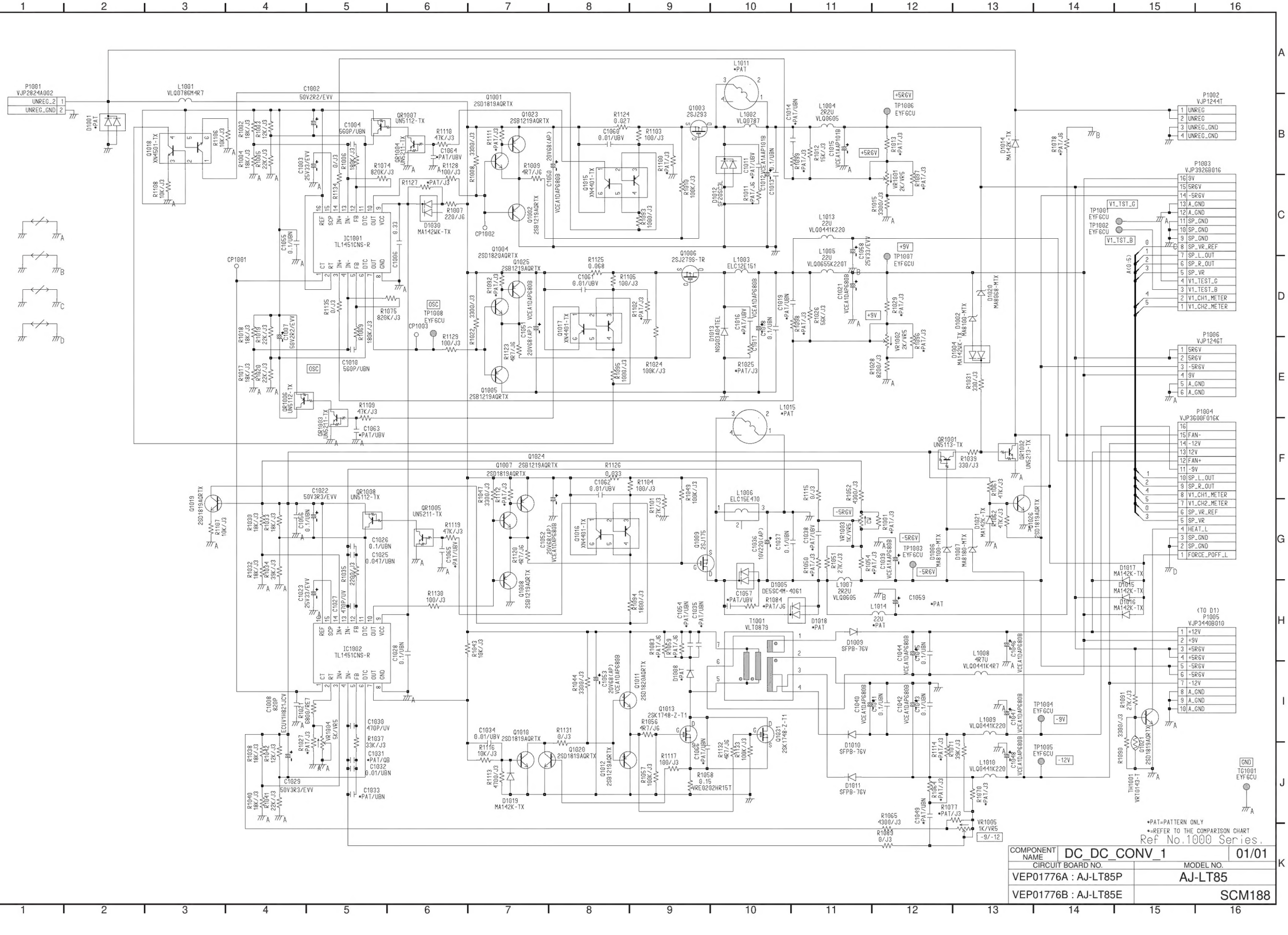
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Q1023 2SB1219AQRTX
Q1002 2SB1219AQRTX
Q1009 4R7/J6
R1124 0.027
C1069 0.01/UBV
R1103 100/J3
Q1003 2SJ293
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C1014 •PAT/UBN
L1004 2R2U VLQ0605
+5R6V
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P1002 VJP1244T
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2 UNREG
3 UNREG_GND
4 UNREG_GND
P1003 VJP3926B016
16 9V
15 5R6V
14 -5R6V
13 A_GND
12 A_GND
11 SP_GND
10 SP_GND
9 SP_GND
8 SP_VR_REF
7 SP_L_OUT
6 SP_R_OUT
5 SP_VR
4 V1_TEST_G
3 V1_TEST_B
2 V1_CH1_METER
1 V1_CH2_METER
V1_TST_G
V1_TST_B
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D1014 MA142K-TX
R1078 •PAT/J6
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CT RT IN+ IN- FB DTC OUT GND
C1055 0.1/UBN
C1066 0.33
CP1001
CP1002
D1030 MA142WK-TX
R1127 •PAT/J3
R1007 220/J6
R1074 820K/J3
R1128 100/J3
C1004 560P/UBN
C1003 25V33/EVV
R1134 0/J3
R1135 0/J3
R1075 820K/J3
C1010 560P/UBN
OSC
TP1008 EYF6CU
CP1003
R1129 100/J3
C1007 50V2R2/EVV
R1018 18K/J3
R1019 22K/J3
R1017 18K/J3
R1020 22K/J3
QR1006 UN5112-TX
QR1003 UN5211-TX
R1109 47K/J3
C1063 •PAT/UBV
QR1007 UN5112-TX
QR1004 UN5211-TX
R1110 47K/J3
C1064 •PAT/UBV
R1018 18K/J3
R1198 18K/J3
Q1018 XN4501-TX
R1196 10K/J3
R1002 18K/J3
R1005 22K/J3
R1003 18K/J3
R1004 22K/J3
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Q1025 2SB1219AQRTX
Q1005 2SB1219AQRTX
R1125 0.068
C1061 0.01/UBV
R1105 100/J3
R1102 •PAT/J3
R1022 330Ω/J3
R1092 •PAT/J3
R1123 4R7/J6
C1051 20V68(AP)
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R1024 100K/J3
R1025 •PAT/J3
Q1006 2SJ279S-TR
L1003 ELC12E151
L1005 22U VLQ0655K220T
C1058 25V33/EVV
C1021 VCEA1DAP6808
+9V
TP1007 EYF6CU
R1029 •PAT/J3
VR1002 2K/VR5
R1028 8200/J3
C1016 •PAT/UBV
C1017 50V3R3
C1018 •PAT/UBN
R1098 •PAT/J3
R1026 56K/J3
D1013 NSD83A04TEL
D1029 MA8068-MTX
D1004 MA142K-TX
D1002 MA8068-MTX
R1031 330/J3
L1013 22U VLQ0441K220
L1015 •PAT
QR1001 UN5113-TX
R1039 330/J3
QR1002 UN5213-TX
R1061 47K/J3
Q1026 2SB1219AQRTX
P1004 VJP3600F016K
16
15 FAN-
14 -12V
13 12V
12 FAN+
11 -9V
10 SP_L_OUT
9 SP_R_OUT
8 V1_CH1_METER
7 V1_CH2_METER
6 SP_VR_REF
5 SP_VR
4 HEAT_L
3 SP_GND
2 SP_GND
1 FORCE_POFF_L
D1017 MA142K-TX
D1015 MA142K-TX
D1016 MA142K-TX
P1006 VJP1246T
1 5R6V
2 5R6V
3 -5R6V
4 9V
5 A_GND
6 A_GND
Q1024
Q1007 2SB1219AQRTX
Q1019 2SD1819AQRTX
R1126 0.033
C1062 0.01/UBV
R1104 100/J3
R1101 2K/J3
R1049 100K/J3
R1047 3300/J3
R1129 4R7/J6
C1052 20V68(AP)
VCEA1DAP6808
Q1016 XN4401-TX
Q1008 2SB1219AQRTX
Q1022 2SD1819AQRTX
Q1069 2SJ175
L1006 EL615E470
R1115 0/J3
R1052 4300/J3
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VR1003 1K/VR5
R1081 CM
R1054 •PAT/J3
C1039 VCEA1AP6808
TP1003 EYF6CU
-5R6V
D1021 MA142K-TX
R1062 47K/J3
D1006 M38100-MTX
D1007 M38100-MTX
R1036 10V220(AP)
C1037 0.1/UBN
C1038 •PAT/UBN
R1050 •PAT/J3
R1051 27K/J3
L1007 2R2U VLQ0605
C1057 •PAT/UBV
D1005 DE5SC4M-4061
R1084 •PAT/J6
D1018 •PAT
C1059 •PAT
L1014 22U •PAT
T1001 VLT0879
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C1044 VCEA1DAP6808
C1045 0.1/UBN
C1046 VCEA1DAP6808
L1008 4R7U VLQ0441K4R7
C1040 VCEA1DAP6808
C1041 0.1/UBN
C1042 VCEA1DAP6808
C1043 0.1/UBN
L1009 VLQ0441K220
C1047 VCEA1DAP6808
C1048 VCEA1DAP6808
L1010 VLQ0441K220
D1010 SFPB-76V
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-9V
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-12V
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R1090 3300/J3
Q1030 2SB1219AQRTX
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R1114 •PAT/J3
R1071 39K/J3
R1064 •PAT/J3
R1077 •PAT/J3
VR1005 1K/VR5
-9/-12
R1065 4300/J3
R1083 0/J3
C1049 •PAT/UBN
R1070 •PAT/J3
(TO D1) P1005 VJP3440B010
1 +12V
2 +9V
3 +5R6V
4 +5R6V
5 -5R6V
6 -5R6V
7 -12V
8 A_GND
9 A_GND
10 A_GND
GND
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QR1008 UN5112-TX
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R1119 47K/J3
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C1026 0.1/UBN
C1025 0.047/UBN
R1035 220Ω/J3
C1023 25V33/EVV
C1027 470P/UBV
R1130 100/J3
C1028 0.1/UBN
R1032 18K/J3
R1034 22K/J3
R1033 18K/J3
R1024 22K/J3
C1008 820P
ECUV1H821JCV
R1021 6800/RE7
R1027 •PAT/J3
VR1004 5K/VR5
R1042 18K/J3
R1041 22K/J3
R1040 18K/J3
R1041 22K/J3
C1029 50V3R3/EVV
C1030 470P/UV
R1037 33K/J3
C1031 •PAT/QB
C1032 0.01/UBN
C1033 •PAT/UBN
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Q1012 2SB1219AQRTX
R1131 0/J3
R1116 10K/J3
R1113 4700/J3
D1019 MA142K-TX
R1057 100/J3
R1058 0.15 VRE0202HR15T
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R1044 3300/J3
C1053 20V68(AP) VCEA1DAP6808
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R1117 100/J3
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R1083 •PAT/J6
R1059 •PAT/J6
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C1046 VCEA1DAP6808
C1064 VCEA1DAP6808
C1065 VCEA1DAP6808
C1067 VCEA1DAP6808
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R1062 47K/J3
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D1006 M38100-MTX
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C1037 0.1/UBN
C1038 •PAT/UBN
R1050 •PAT/J3
R1051 27K/J3
L1007 2R2U VLQ0605
C1057 •PAT/UBV
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R1084 •PAT/J6
D1018 •PAT
C1059 •PAT
L1014 22U •PAT
T1001 VLT0879
D1009 SFPB-76V
C1044 VCEA1DAP6808
C1045 0.1/UBN
C1046 VCEA1DAP6808
L1008 4R7U VLQ0441K4R7
C1040 VCEA1DAP6808
C1041 0.1/UBN
C1042 VCEA1DAP6808
C1043 0.1/UBN
L1009 VLQ0441K220
C1047 VCEA1DAP6808
C1048 VCEA1DAP6808
L1010 VLQ0441K220
D1010 SFPB-76V
D1011 SFPB-76V
TP1004 EYF6CU
-9V
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-12V
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R1090 3300/J3
Q1030 2SB1219AQRTX
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R1114 •PAT/J3
R1071 39K/J3
R1064 •PAT/J3
R1077 •PAT/J3
VR1005 1K/VR5
-9/-12
R1065 4300/J3
R1083 0/J3
C1049 •PAT/UBN
R1070 •PAT/J3
*PAT=PATTERN ONLY
*=REFER TO THE COMPARISON CHART
Ref No.1000 Series.
COMPONENT NAME DC_DC_CONV_1 01/01
CIRCUIT BOARD NO.
MODEL NO.
VEP01776A : AJ-LT85P
AJ-LT85
VEP01776B : AJ-LT85E
SCM188
KR1B86(1/1)-2